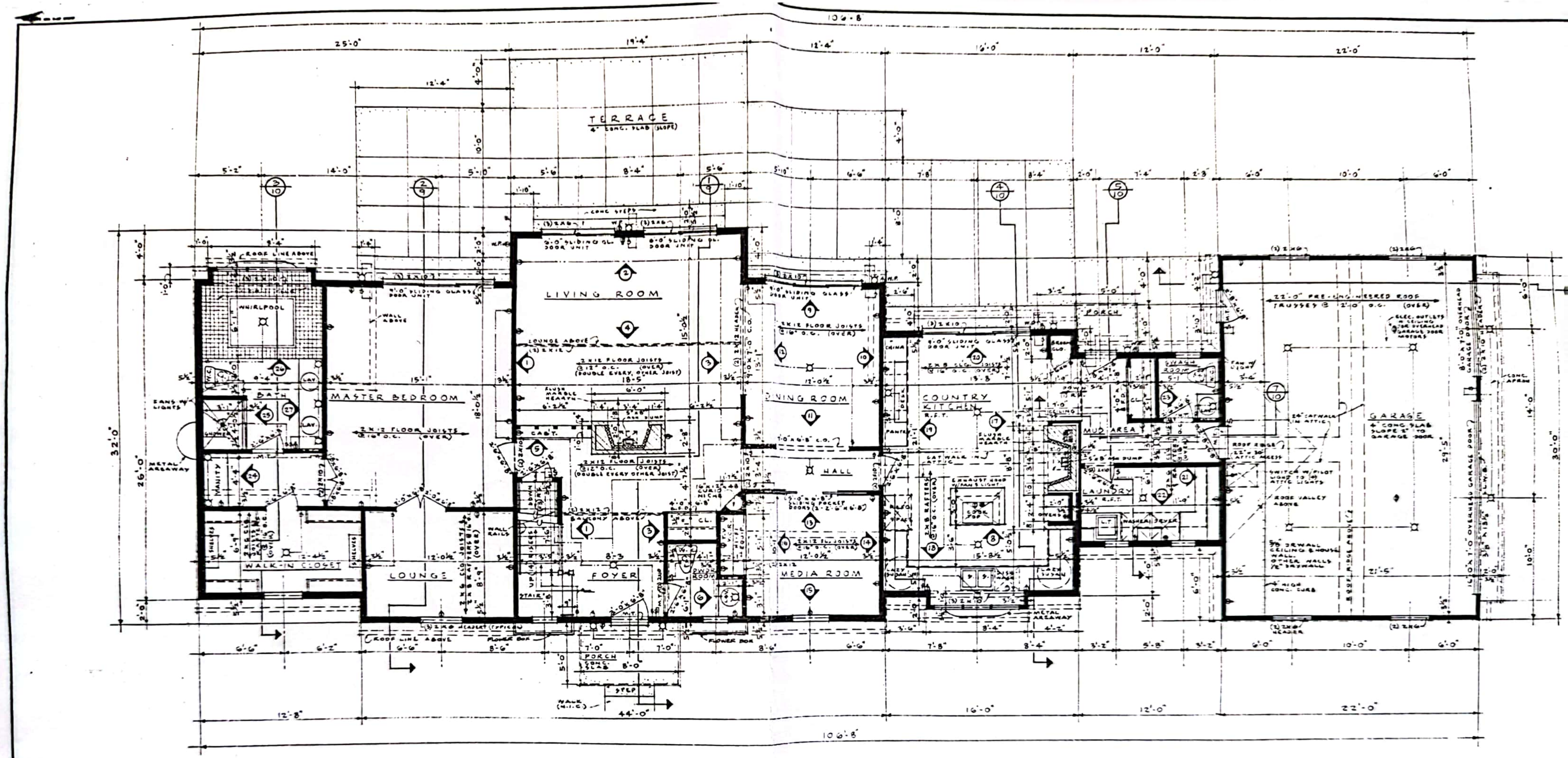

106'-8"
25'-0"
19'-4"
12'-4"
16'-0"
12'-0"
22'-0"
TERRACE
4" CONC. SLAB (SLOPE)
WHIRLPOOL
BATH
MASTER BEDROOM
2x12 FLOOR JOISTS @16" O.C. (OVER)
VANITY
WALK-IN CLOSET
LOUNGE
LIVING ROOM
LOUNGE ABOVE
2x12 FLOOR JOISTS @12" O.C. (OVER) (DOUBLE EVERY OTHER JOIST)
FOYER
BALCONY ABOVE
PORCH
CONC. SLAB
STEP
WALK
DINING ROOM
HALL
MEDIA ROOM
COUNTRY KITCHEN
MUD AREA
LAUNDRY
WASHER/DRYER
PORCH
GARAGE
4" CONC. SLAB SLOPE 2" TO GARAGE DOOR
22'-0" PRE-ENGINEERED ROOF TRUSSES @ 2'-0" O.C. (OVER)
ROOF RIDGE ABOVE
8'-0"x7'-0" OVERHEAD GARAGE DOOR
16'-0"x7'-0" OVERHEAD GARAGE DOOR
CONC. APRON
METAL AREAWAY
FLOWER BOX
ROOF LINE ABOVE
32'-0"
26'-0"
30'-0"
44'-0"

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

FIRST FLOOR LIVING AREA — 2,18
SECOND FLOOR LIVING AREA — 85
TOTAL LIVING AREA — 3,04
BUILDING VOLUME — 58,14

SCHEDULE OF ABBREVIATIONS

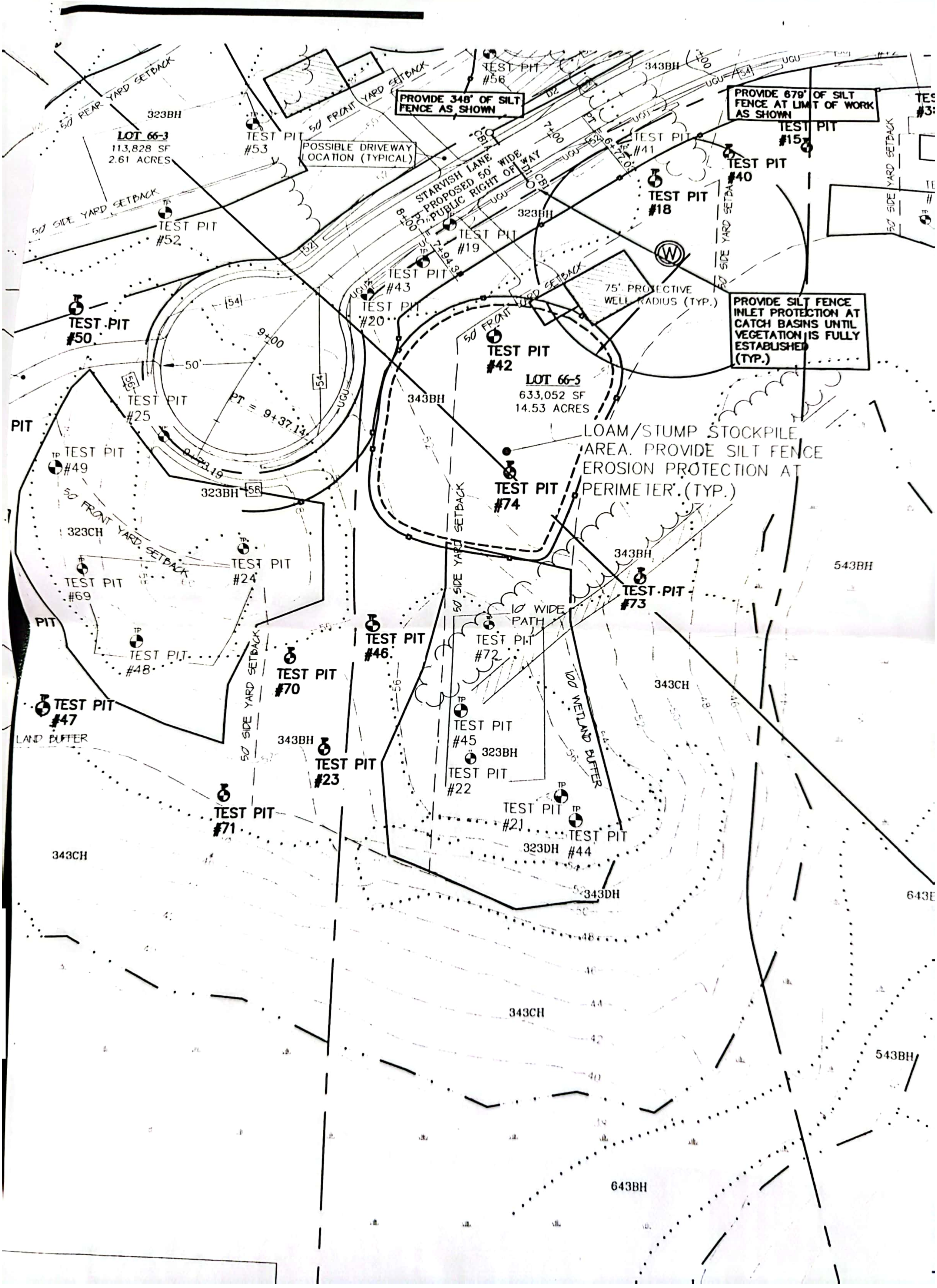
DESIGN LOADS	ROOFS			FLOORS		BALCONIES
	WOOD OR ASPHALT SHINGLES	MISSION TILE	BUILT-UP	WOOD, CARPET OR R.F.T.	CERAMIC TILE, SLATE OR STONE	SPACED DECK
DEAD LOAD (PSF)	15	25	15	15	25	
LIVE LOAD (PSF)	[illegible]	[illegible]	[illegible]	40	[illegible]	7
TOTAL (PSF)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

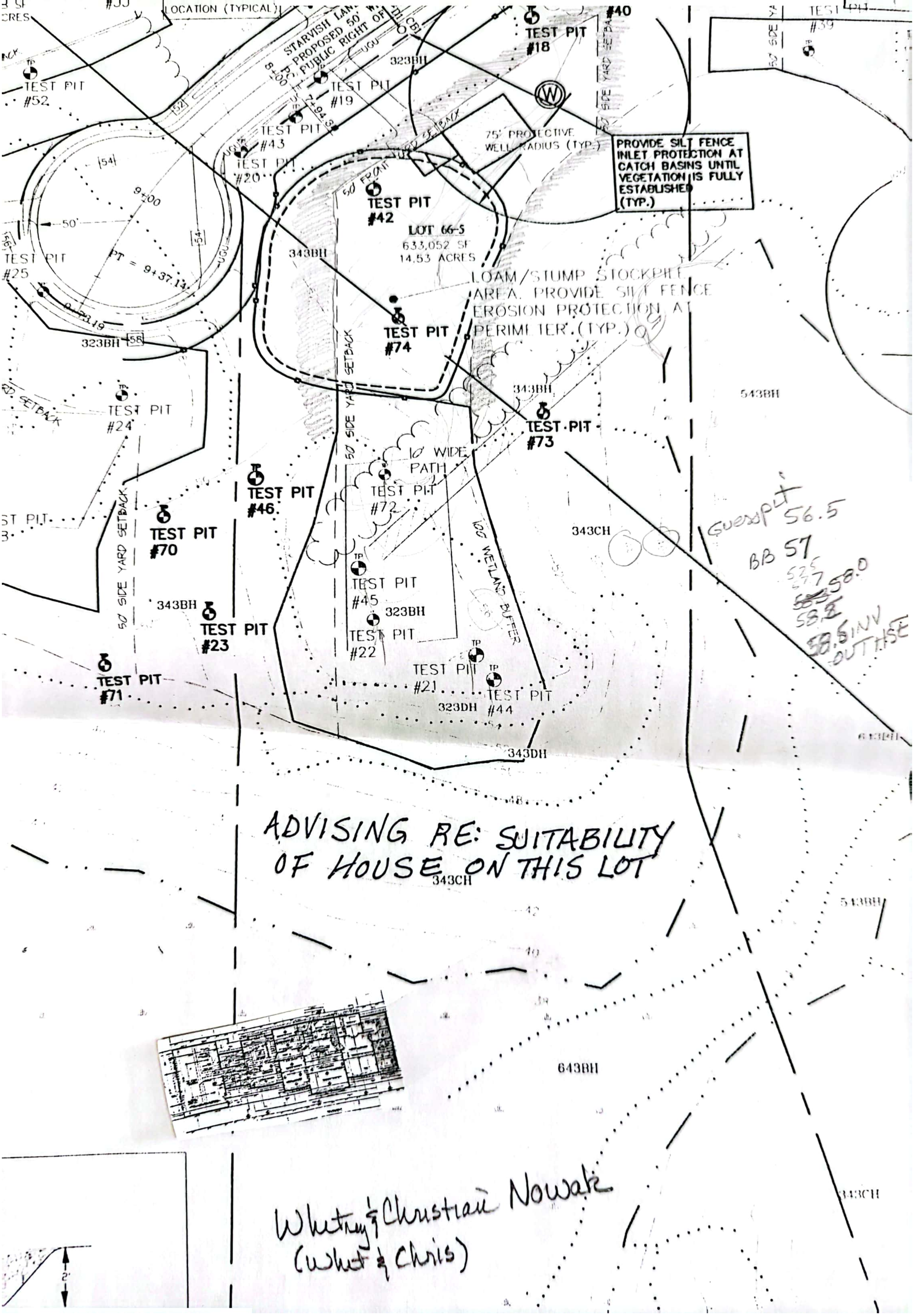
DESIGN CRITERIA

YARD LUMBER	STRUCT. LAM. WD. BM.
Fb = 1,200 PSI	Fb = 2,200 PSI
Fv = 95 PSI	Fv = 165 PSI
E = 1,600,000 PSI	E = 1,800,000 PSI

MINIMUM SOIL BEARING PRESSURE = 1,500 PSF

HOME PLANNERS, INC.
23761 RESEARCH DRIVE, FARMINGTON HILLS, MICHIGAN 48024


50' REAR YARD SETBACK
323BH
LOT 66-3
113,828 SF
2.61 ACRES
TEST PIT
#53
50' FRONT YARD SETBACK
POSSIBLE DRIVEWAY
LOCATION (TYPICAL)
TEST PIT
#56
PROVIDE 348' OF SILT
FENCE AS SHOWN
343BH
UGU
54
PROVIDE 679' OF SILT
FENCE AT LIMIT OF WORK
AS SHOWN
TEST PIT
#15
TEST PIT
#40
TEST PIT
#41
TEST PIT
#18
50' SIDE YARD SETBACK
STARVISH LANE
PROPOSED 50' WIDE
PUBLIC RIGHT OF WAY
7+00
6+77.03
8+00
7+94.3
CBI
323BH
50' SIDE YARD SETBACK
TP
TEST PIT
#52
TEST PIT
#19
TEST PIT
#43
TEST PIT
#20
W
75' PROTECTIVE
WELL RADIUS (TYP.)
PROVIDE SILT FENCE
INLET PROTECTION AT
CATCH BASINS UNTIL
VEGETATION IS FULLY
ESTABLISHED
(TYP.)
TEST PIT
#50
54
9+00
50'
50' FRONT
TEST PIT
#42
LOT 66-5
633,052 SF
14.53 ACRES
56
TEST PIT
#25
PT = 9+37.14
UGU
343BH
PIT
TEST PIT
#49
9+23.19
LOAM/STUMP STOCKPILE
AREA. PROVIDE SILT FENCE
EROSION PROTECTION AT
PERIMETER (TYP.)
TEST PIT
#74
50' FRONT YARD SETBACK
323BH
58
323CH
50' SIDE YARD SETBACK
TEST PIT
#24
TEST PIT
#69
343BH
TEST PIT
#73
543BH
PIT
10' WIDE
PATH
TEST PIT
#46
TEST PIT
#72
TEST PIT
#48
TEST PIT
#70
50' SIDE YARD SETBACK
343CH
TEST PIT
#47
LAND BUFFER
TEST PIT
#45
100' WETLAND BUFFER
343BH
TEST PIT
#23
323BH
TEST PIT
#22
TEST PIT
#71
TEST PIT
#21
TEST PIT
#44
343CH
323DH
343DH
643B
50
48
46
44
42
40
343CH
543BH
643BH


LOCATION (TYPICAL)
STARVISH LANE PROPOSED 50' WIDE PUBLIC RIGHT OF WAY
TEST PIT #52
TEST PIT #19
TEST PIT #43
TEST PIT #20
TEST PIT #18
#40
TEST PIT #39
323BH
75' PROTECTIVE WELL RADIUS (TYP.)
PROVIDE SILT FENCE INLET PROTECTION AT CATCH BASINS UNTIL VEGETATION IS FULLY ESTABLISHED (TYP.)
50' SIDE YARD SETBACK
50' FRONT YARD SETBACK
9+00
50'
PT = 9+37.14
TEST PIT #25
TEST PIT #42
LOT 66-5
633,052 SF
14.53 ACRES
343BH
LOAM/STUMP STOCKPILE AREA. PROVIDE SILT FENCE EROSION PROTECTION AT PERIMETER. (TYP.)
TEST PIT #74
323BH
TEST PIT #24
343BH
TEST PIT #73
543BH
10' WIDE PATH
TEST PIT #72
TEST PIT #46
TEST PIT #70
343CH
100' WETLAND BUFFER
TEST PIT #45
323BH
343BH
TEST PIT #23
TEST PIT #22
TEST PIT #21
TEST PIT #44
TEST PIT #71
323DH
343DH
643BH
343CH
543BH
343CH
2'

Guesspt 56.5

BB 57

57.5

57.7

~~58.3~~ 58.0

58.8

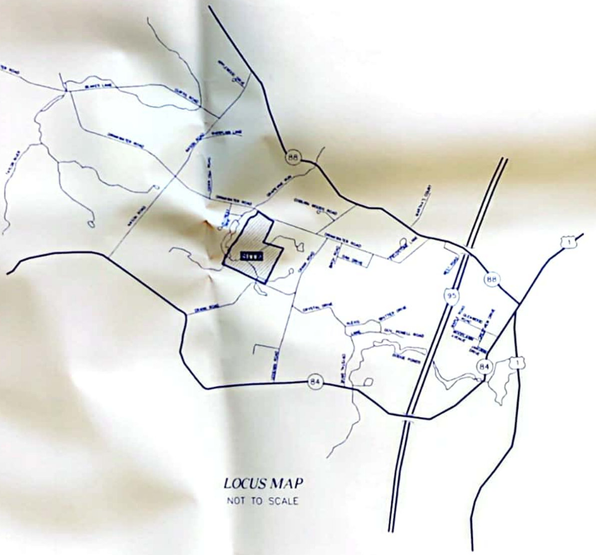
58.5 INV OUT HSE

ADVISING RE: SUITABILITY OF HOUSE ON THIS LOT

Whitny & Christian Nowak
(Whit & Chris)

SUBDIVISION & ROAD CONSTRUCTION PLANS
FOR
MIST DEVELOPMENT, LLC
JULY 2, 2002

COMPLETE
PLAN SET
IN FOLDER



LOCUS MAP
NOT TO SCALE

TABLE OF CONTENTS

SHEET #	TITLE	REV. # / DATE #
SHEETS 1 – 3	SUBDIVISION PLAN	REV. 5 12/03/02
SHEETS 4 & 5	SITE PLAN	REV. 5 12/03/02
SHEET 6	PLAN & PROFILE	REV. 4 12/03/02
SHEETS 7 & 8	TEST PITS	REV. 1 12/03/02
SHEET 9	DETAILS	REV. 1 9/24/02

CIVIL ENGINEER/LAND SURVEYOR:
MILLETTE, SPRAGUE & COLWELL, INC.
501 ISLINGTON STREET, P.O. BOX 427
PORTSMOUTH, NH 03802-0427
PHONE (603)-431-2222
FAX (603)-431-0910
HTTP://WWW.MSCENGINC.COM

MILLETTE
SPRAGUE
COLWELL

RESIDENTIAL SUBDIVISION
IN
HAMPTON FALLS, NH

SOIL SCIENTISTS:
N.H. SOIL CONSULTANTS, INC.
1 SIMONS LANE
NEWMARKET, N.H. 03857
PHONE (603)-659-3559

APPLICANT: MIST DEVELOPMENT, LLC
408 LAFAYETTE ROAD
HAMPTON, NH. 03842
PHONE (603) 929-2620

MAP 1 LOT 66
OWNER: JOHN SR. & CESLAVA STARVISH
64 DRINKWATER ROAD
HAMPTON FALLS, NH. 03844

See D 30454 R 2/10/03